HAER No. HI-40

U.S. Naval Base, Pearl Harbor, BRAVO Docks (U.S. Naval Base, Pearl Harbor, Naval Station) (Wharves B-22 to B-26) Merry Loch Waterfront, north of Avenue "A" Pearl Harbor Honolulu County Hawaii

HAER HI Q-PEHA 63-

## **PHOTOGRAPHS**

## WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Engineering Record National Park Service Department of the Interior San Francisco, California

## HISTORIC AMERICAN ENGINEERING RECORD

HI D PENA 63-

U.S. Naval Base, Pearl Harbor, BRAVO Docks (U.S. Naval Base, Pearl Harbor, Naval Station) (Wharves B-22 to B-26)

HAER No. HI- 40

Location:

Merry Loch waterfront, north of Avenue "A" Pearl Harbor, Honolulu County, Hawaii

USGS Pearl Harbor Quadrangle, Hawaii 7.5 minute series (orthophotaquad)

Universal Transverse Mercator coordinates

(scale - 1:24,000):

B-22: 4.60B620.2362040 B-23: 4.60B750.2361970 B-24: 4.60B900.2361BB0 B-25: 4.609040.2361790 B-26: 4.609270.23616B0

Date of Construction:

1937-1942

Engineer:

Fourteenth Naval District, Navy Yard, Pearl Harbor

Present Owner:

Naval Station (NAVSTA), Pearl Harbor, Hawaii

Present Use:

The BRAVO Docks are used as berthing facilities for surface units of the

Pacific Naval Fleet.

Significance:

The BRAVO Docks, B-22 to B-26, are 37 foot wide wharves that extend a total length of 2900 feet. The wharves consist of concrete deck, concrete piles, combined concrete and steel sheet pile bulkhead, and a timber pile fender system. The BRAVO Docks are the primary berthing facilities at NAVSTA PEARL for surface units of the Pacific Fleet. The BRAVO Docks were constructed between 1937 and 1942 at a total cost of \$1,859,735.

The BRAVO Docks are located within the U.S. Naval Base at Pearl Harbor, which was designated as a National Historic Landmark in 1964. As Category 3 structures, it has been determined that the BRAVO Docks functioned as part of the Pearl Harbor Naval Base, but are only of minor importance to the historic character of the National Historic Landmark. The BRAVO Docks were designed prior to the 1941 attack by Japanese warplanes at Pearl Harbor, and were constructed during World War II. During the bombing of Pearl Harbor on December 7, 1941, the class DD-3B6 destroyer Bagley was berthed at the newly constructed BRAVO Dock B-22. Although Bagley was not hit by any of the Japanese war planes, Bagley shot down, or saw shot down, several Japanese torpedo planes.

Report Prepared by:

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Navy Public Works Center, Pearl Harbor

Project Development Branch Pearl Harbor, Hawaii 96860-5470

Date:

September 1997

U.S. Naval Base, Pearl Harbor, BRAVO DOCKS
(U.S. Naval Base, Pearl Harbor, Naval Station)
(Wharves B-22 to B-26)



